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Warning

ELECTRICAL SHOCK HAZARD. Turn off power at the main service panel by removing the fuse or switching the appropriate circuit breaker to the off position before removing or installing any thermostat.

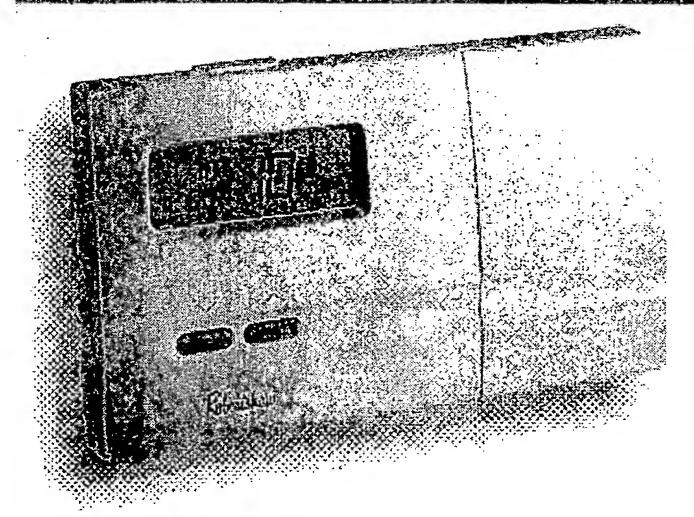
Warning

This thermostat must be installed only by a professional contractor familiar with air conditioning and heating systems controls and wiring.

Install only on 24V AC control systems

Robertshaw

INTEGRATED COUPLING SOUTH ON STA



Features and Benefits

NiteView Backlight Display

Backlight display can be easily activated by pressing buttons or convenient light bar.

Auto Changeover

Automatically switches into heat or cool mode Prevents having to manually change system from heat to cool

7 Day Programming

Seven separate daily programs with four time and temperature changes per day allow maximum flexibility QuickSet^m

Allows, 7 days to be programmed all at once.

Automatic Compressor Short Cycle Protection

A system safeguard: Reduces wear and tear of HVAC equipment.

Remote Sensor Capable

Rémote sensor capable — averages up to 4 sensor inputs (including main). Remote sensors are available separately as model 9015.

Temporary Program Override

Allows for manual temperature adjustment-

9700

DELUXE PROGRAMMABLE THERMOSTAT

ELECTRIC GAS

7 Day Programmable 1 Heat / 1 Cool

Intelligent Comfort Control

The 9700 has your comfort in mind. Our programmable thermostat is loaded with intelligent features, providing the ultimate choice in flexibility. **Customize your surroundings**. In QuickSetTM mode, set seven daily programs for summer and winter all at once. Choose Auto Changeover, and the thermostat will automatically switch to heat or cool, keeping you comfortable year-round. These intelligent features enable you to control your comfort level and reduce energy costs up to 25%.

The 9700 is compatible with all standard 24 Volt AC single-stage heat / cool systems: -

When you select a Robertshaw thermostat, you've made the choice of an industry partner that's been making quality products for 100 years. Come home to affordable comfort. Come home to Robertshaw³³.

Adjustable Temperature Differential

Maintains optimal customer comfort.

Quick Wire Terminal Block

Fast and easy installation. Uses sturdy wire clamps - no wrap-around of screws

Filter Monitor

Indicates when filter needs to be cleaned or replaced.

Programmable Fan

Energy cost savings. Allows user to set and provide circulation for optimal comfort.

Low Temperature Protection

Heat automatically turns on when temperature goes below 40°F. Protects pipes from freezing.

Allows for manual temperature adjustment.

Programmable Keypad Lock

Eliminates tampering. Keeps others from changing desired program.

Toll-Free Assistance

Toll-Free Technical Service number printed right on the thermostat provides immediate assistance. below 40 F. Protects pipes from freezing

http://www.thermostatsales.com

Technical service available:





Click here to purchase

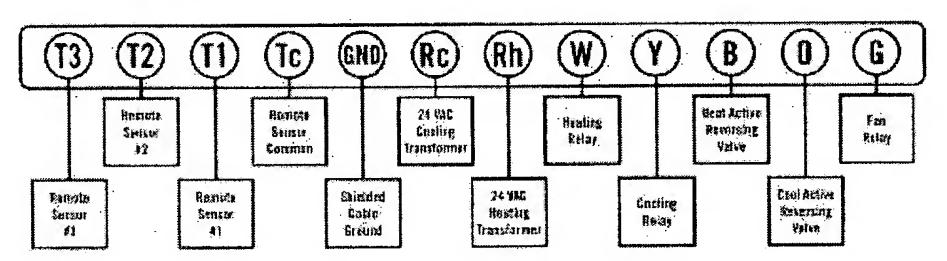


TEGRATED COMFORT SOLUTIONS

ELECTRIC GAS DELUXE PROGRAMMABLE THERMOSTAT

7 Day Programmable 1 Heat / 1 Cool

Terminal Designations



09700

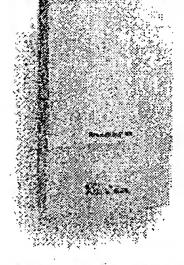
1F90, 1F97

Shipping Information

Indiv. Ctn. Dim., 7.75" x 4.75" x 1.875* Master Cin. Oty.: 6

Master Ctn: Dim.: 10.25" x 6.5 x 8.25" Master Ctn. Co. Ft.: .32

Master Ctn. Wt.: 8.5 Us. Max. Pallet Qty., 720 Max. Pallet Wt.: 1020 lbs.



Optional Accessory: 9015 REMOTE SENSOR

Item 9015 Remote Sensor Indiv. Con. Dim.: 4,375" x 2,625" x 1,375" Master Ctn. Qty. 6 Master Cto. Dim.: 5.625" x 4.875" x 4.875" Master Ctn. Cu. Ft.: . 68 Master Ctn. Wt.: 1.0 lbs.

Honeywell, Inc.* T8600D, T8601D, T8602D

* Verify specific application requirements before substitution.

THE ROBERTSHAW 9700 REPLACES:

Specifications

White-Rodgers Company*

Maple Chase

Electrical rating: 24 Volt AC (18 30 VAC) 1.5 amp maximum half per terminal (relay outputs). (apoided a sanimal life) and mumaxem is to trend the Temperature comput range: 45 - 90 k (7 - 32 C) Accuracy: 17.5'F (47.2°C) Auto-changoover deadband Selectable 3" or 5 F OC power: 3.0 Volt OC 14:3AA alkaling batteres included) Temporary temperature override: 4 nous maximum of fext serpoint Remote sensor capable: averages up to 4 sensor induts (3 regiote plus mein sensor) System configurations: Single stage gas, oil, or electric henting cooling systems (inclining single stage heat pump systems)

Other Single Stage Heat / Cool Thermostats

Architectural / Engineering Specification

The thermostal shall be a Robertshaw Model 9700 or equivalent. The thormostat shall have seven thy programmability with up to 4 time/temperature changes per dag. The thermostat will allow temporary temperature override for a maximum of 4-2 hours of the next setpoint time, which ever occurs first. Tan thermostat shall allow the user to program the system fan separately for continuous or automatic operation for each of the 4 time setpoints per day to meet local application and code recurements

It shall be capable of operating with standard 25 VAC gas, cultur electric beating and or heating/cooling systems including single stage heat pumps. The thermostat will have an electrical cating of 1.5 amp maximum local per terminal. 4 amp lots maximum lead for all terminals combined. The thermustat shall have relay outprils compatible with standard 24 VAC control circuits and have battery back-up to prevent loss of programming in marmony during flower cutages. The battery back-up circuit shall maintain all user programming for at least thing months.

Heat / Cool Thermostats.

9100 ligitury-free Mechanical 9200: Maidury-free Deloxe Mechanical 9600: Programmable: 5-2 Day 9610: Programmable: 7 Cas



Uni-Line North America 515 South Promenade Avenue Corona CA 91719 United States of America



Customer Service Phone: 800:304:6563 Fax: 800:426.0804 E-mail: infocenter@uni-line.com © 1999 Maple Chase Company 1/99 - #150-1404 to prevent loss of programming in warming during prover outages. The battery back-up control shall maintain all user programming for at least time months.

The thermostat will have antonyalic changeover capability to allow the thermostat to determine whether the heating or cooling program should be used to carryly the room temperature.

The keypad shall have a programmable keypad fock to prevent tampening with the user program. The thermostet shall provide a backlit display for easy nighttime viewing. The thermostal will provide remote sensor capability for up to four temperature sensors (including main thermostal sensor). The thermostal shall be equipped with a little manifor. The thermostal shall be equipped with a five-minute delay on break by compressor short cycle protoction during earling operation to prevent compressor demage.

Distributed by:

http://www.thermostatsales.com

Other thermostats to check out

9500 9505

9520

 $\frac{9600}{9610}$

9620

9700

9710

9720

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